

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DK2004/000412

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 A61F2/30		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61F		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Rélevant to claim No.
X	FR 1 416 534 A (DAMBON HUBERT LOUIS GILLES) 5 November 1965 (1965-11-05) page 2, paragraph 7 -page 3, paragraph 2 page 3, paragraph 18 figures 1,2	1-3
X	US 5 514 182 A (SHEA KEVIN G) 7 May 1996 (1996-05-07) column 3, line 45 - line 50 column 4, line 25 -column 5, line 60 figures 1,2	1-3,5,6
X	DE 37 41 490 A (ROLAND MAN DRUCKMASCH) 22 June 1989 (1989-06-22) the whole document	1-3 7
A	----- -/-	
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the International filing date but later than the priority date claimed *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family		
Date of the actual completion of the International search  25 August 2004		Date of mailing of the International search report  07/09/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer  Storer, J

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 731 088 A (COLLIER JOHN P) 15 March 1988 (1988-03-15) column 3, line 49 -column 4, line 65 figures 2-4 -----	1
X	WO 00/57820 A (STOCKS GREGORY W) 5 October 2000 (2000-10-05) page 13, paragraph 3 -page 16, paragraph 1 page 18, paragraph 2 figures 4-9 -----	1

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/DK2004/000412

## Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 8-14  
because they relate to subject matter not required to be searched by this Authority, namely:  
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/DK2004/000412

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
FR 1416534	A	05-11-1965	NONE	
US 5514182	A	07-05-1996	WO 9605020 A1	22-02-1996
DE 3741490	A	22-06-1989	DE 3741490 A1	22-06-1989
US 4731088	A	15-03-1988	US 4822368 A	18-04-1989
WO 0057820	A	05-10-2000	AU 4055900 A	16-10-2000
			WO 0057820 A1	05-10-2000
			US 2003130740 A1	10-07-2003
			US 6432141 B1	13-08-2002